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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/591,196

Kazunari Shinbo

920252.00004

INTERNATIONAL APPLICATION NO.

PCT/JP05/13863

I.A. FILING DATE

PRIORITY DATE

07/28/2005

10/04/2004

CONFIRMATION NO. 5896

371 FORMALITIES LETTER

OC000000023592287:

Date Mailed: 04/30/2007

QUARLES & BRADY LLP

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MILWAUKEE, WI 53202-4497

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 08/30/2006
- English Translation of the IA filed on 08/30/2006
- Copy of the International Search Report filed on 08/30/2006
- Preliminary Amendments filed on 08/30/2006
- Information Disclosure Statements filed on 08/30/2006
- Oath or Declaration filed on 08/30/2006
- Request for Immediate Examination filed on 08/30/2006
- U.S. Basic National Fees filed on 08/30/2006
- Assignment filed on 08/30/2006
- Priority Documents filed on 08/30/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
 - The translation of paragraphs 61 and 62 [0061 and 0062] are missing.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

QUARLES & BRADY LLP intellectual Property Dept.

KECEIVED: 5-7-07

PESPONSE DUE: 6-30-07

Total additional fees required for this application is \$130 for a Small Entity:

• \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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KAREN M WILLIAMS

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	920252.00004	
10/591,196	PCT/JP05/13863		

FORM PCT/DO/EO/905 (371 Formalities Notice)

ess Mail Label No.

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.				Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006			Application	Application Number 1		10/591,196				
			Filing Date		July 28, 2005					
			First Named Inventor Ka		Kazunari :	Kazunari SHINBO				
Applicant plains amall antity status. See 27 CER 1 27			Examiner Name K		K. Williams					
✓ Applicant claims small entity status. See 37 CFR 1.27			Art Unit PCT							
TOTAL AMOUNT OF PAYMENT (\$) 130			Attorney Docket No. 920252)004				
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
Deposit Account Deposit Account Number: 17-0055 Deposit Account Name: Quarles & Brady LLP										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
Charge any additional fee(s) or underpayments of fee(s)										
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
FEE CALCULATION										
1. BASIC FILING, SEARCH, AND EXAMINATION FEES										
	FILI	NG FEES Small En		RCH FEES Smail Entit		MINATION <u>Small E</u>				
Application Type	<u>e Fee (</u>	\$) <u>Fee (\$</u>		Fee (\$)	Fee			Fees Paid (\$)		
Utility	300	150	500	250	200	0 100)			
Design	200	100	100	50	130	0 65	i			
Plant	200	100	300	150	160	08 0	ı	· .		
Reissue	300	150	500	250	600	300	,			
Provisional	200	100	0	0	(0	ı			
'2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$)										
Fee Description Each claim over 20 (including Reissues)							50	<u>Fee (\$)</u> 25		
Each independent claim over 3 (including Reissues)						200 100				
Multiple dependent claims							60	180		
Total Claims	Extra (Fee (\$) Fee	Paid (\$)				endent Cialms		
HP = highest number	or HP =	X	er than 20			<u>Fe</u>	e (\$)	Fee Paid (\$)		
Indep. Claims	Extra (-		Pald (\$)						
- 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.										
3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
100 = / 50 = (round up to a whole number) x =										
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$) 130										
Other (e.g., late filing surcharge):										
SUBMITTED BY										
Signature	991.1	1141		Registration N (Attomey/Agent)	^{o.} 28.326	1-	relephone	414-277-5725		
Name (Print/Type)	<i>////////</i> ////////////////////////////	Govern		(Adomey/Agent)				e 1, 2007		
This collection of informati			. The information is re	equired to obtain	or retain a b					

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Doc. No. 6118749